# Rapid Visual Screening of Buildings for Potential Seismic Hazards (FEMA-154) <u>and</u> Post-Earthquake Safety Evaluation of Buildings (ATC-20)

Renton, WA – September 20, 2013



# **COURSE DESCRIPTION**

FEMA-154, Rapid Visual Screen of Buildings for Potential Seismic Hazards, provides training on how to identify potentially hazardous buildings before earthquakes occur. The course covers methods and processes that enable personnel to rapidly identify, inventory, and rank local buildings according to their expected safety and usability during and after earthquakes. Local officials can use these data to plan and prioritize further engineering and vulnerability analysis, emergency response needs, and mitigation projects.

ATC-20, Post-Earthquake Safety Evaluation of Buildings, provides training on rapid and detailed evaluation procedures for evaluating earthquakedamaged buildings and posting them as INSPECTED (apparently safe, green placard), LIMITED ENTRY (yellow placard), or UNSAFE (red placard). It provides examples which allow attendees to evaluate building damage conditions, assess the overall risk from the damage, and recommend which of the three placards should be posted on the building.

# **TARGET AUDIENCE**

Building officials, engineers, architects, building owners, emergency managers, and other interested citizens and volunteers.

## **INSTRUCTOR**

Mike Griffin, CCS Group, Inc.

# **MATERIALS**

Course materials and/or CD will be disseminated on site.

# Renton, WA

Date: September 20, 2013

Time: 8:00 am - 5:00 pm

Cost: Free to confirmed applicants

# **Registration Information**

Download and complete the EMD State Training Application from our website:

 $\frac{\text{http://www.emd.wa.gov/training/documents/Training}}{\text{ApplicationENT-07-13.pdf}}$ 

Submit completed application by:

Fax: 253-512-7206 or

Email: EMD.Training@mil.wa.gov

Confirmed applicants will receive additional information no later than one week prior to course.

# For questions call:

James Yates, State Training Manager 253-512-7049 or james.yates@mil.wa.gov



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